I hereby certify that this paper, together with all enclosures identified herein, are being deposited with the United States Postal Service as Express Mail, using label No. EL545347995US, addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington D.C. 20231, on the date indicated below.

February 21, 2002

Date

leoral a. Witwood

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: David A. Dalman and Petar R. Dvornic

For

: PROCESSES FOR FABRICATING PRINTED WIRING BOARDS USING

DENDRITIC POLYMER COPPER NANOCOMPOSITE COATINGS

Assistant Commissioner for Patents

Box Patent Application

Washington, D.C. 20231

Dear Sir:

Enclosed herewith is the above-identified patent application comprising the following parts:

- 1) Postcard
- 3 Assignments, 3 Cover Sheets, and 3 Recording Fees of \$40.00 each 2)
- 3) 19 Pages of Specification
- 4) 6 Pages of Claims (36 claims)
- 5) 1 Page of Abstract
- 6) Declaration and Power of Attorney (executed)
- Information Disclosure Statement, PTO Form 1449 and copies 7) of information referenced
- 8) Filing Fee:

Basic Fee

\$370.00

\$370.00

Additional Fees

Each independent claim in excess

of three, times \$42.00

\$ 0.00

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Applicants

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Page

: 2

Number of claims in excess of

twenty, times \$9.00

\$144.00

Filing multiple dependent claims

per application \$140.00

0.00

Total Filing Fee

\$514.00

Applicants claim small entity status.

A check in the amount of \$514.00 and three \$40.00 checks are enclosed to cover the fees noted above.

An Authorization to Charge Deposit Account is enclosed, which authorizes the Commissioner to charge payment of any concurrent or future fees associated with the filing and prosecution of this application to Deposit Account No. 16-2463. A duplicate of the Authorization is also enclosed.

Respectfully submitted,

DAVID A. DALMAN AND PETAR R. DVORNIC

By:

Price, Heneveld, Cooper,

DeWitt & Litton

February 21, 2002

Date

Gunther J. Evanina

Registration No. 35 502

695 Kenmoor, S.E.

Post Office Box 2567 Grand Rapids, MI 49501

(616) 949-9610

GJE/daw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

David A. Dalman and Petar R. Dvornic

For

: PROCESSES FOR FABRICATING PRINTED WIRING BOARDS USING

DENDRITIC POLYMER COPPER NANOCOMPOSITÉ COATINGS

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Dear Sir:

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 16-2463.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

DAVID A. DALMAN AND PETAR R. DVORNIC

By:

Price, Heneveld, Cooper, DeWitt & Litton

February 21, 2002

Date

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